

Notice of Allowability	Application No. 09/610,116 Examiner Tri H. Phan	Applicant(s) SPEISER ET AL. Art Unit 2661
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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 8/22/2005.
2. The allowed claim(s) is/are 1, 5-12, 16-18 and 20-29 (Now renumbered as 1-22).
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

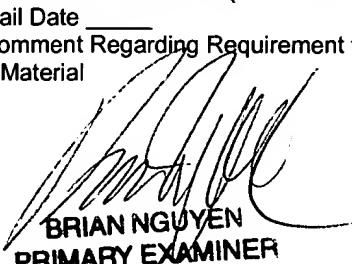
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 20051207.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date 12/6/2005.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.



BRIAN NGUYEN
PRIMARY EXAMINER

DETAILED ACTION

Response to Amendment/Arguments

1. This Office Action is in response to the Response/Amendment filed on August 22nd, 2005. Claims 1, 5-12, and 15-29 are now pending in the application.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Ansel M. Schwartz, Esquire (Reg# 30,587) on December 6th, 2005.

The application has been amended as follows:

IN THE CLAIM:

The following change to the claim(s) 12, 15-16 and 18-20 has been approved by the examiner and agreed upon by applicant:

For claim 12, insert the phrase -- , wherein the changing the mode step includes the step of changing the mode between 40G and 80G, or 80G and 120G, or 120G and 160G or 160G and 240G slow or 240G slow 240G fast -- has been inserted right after the term "a speed" in line 6.

For claim 15, line 1, substitute the status of the claim “previously presented” to -- canceled --.

For claim 16, line 1, substitute the status of the claim “previously presented” to -- currently amended --.

For claim 16, line 1, substitute the phrase “Claim 15” right in front of the word “wherein” to -- Claim 12 --.

For claim 18, insert the phrase -- , wherein the plurality of fabrics, each of which is connected to the port card through the network to send and receive stripes of fragments of a packet to or from the port card, the port card, fabrics and network having a plurality of modes of operation so data from the packets is distributed evenly across all fabrics so the switch adds bandwidth by adding fabrics and each fabric need not increase its bandwidth capacity as the switch increases bandwidth capacity -- has been inserted right after the term “a speed” in line 8.

For claim 19, line 1, substitute the status of the claim “previously presented” to -- canceled --.

For claim 20, line 1, substitute the status of the claim “previously presented” to -- currently amended --.

For claim 20, line 1, substitute the phrase “Claim 19” right in front of the word “wherein” to -- Claim 18 --.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tri H. Phan, whose telephone number is (571) 272-3074. The examiner can normally be reached on M-F (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau T. Nguyen can be reached on (571) 272-3126.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(571) 273-8300

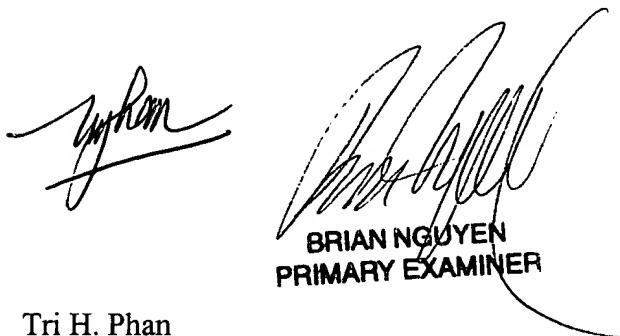
Hand-delivered responses should be brought to Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office, whose telephone number is (571) 272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



The image shows two handwritten signatures. The first signature on the left appears to be "Tri H. Phan". To its right is a larger, more complex signature that looks like "Brian Nguyen". Below these signatures, the name "BRIAN NGUYEN" is printed in capital letters, followed by "PRIMARY EXAMINER" in a slightly smaller font.

Tri H. Phan
December 7, 2005